

Reserve
1.933
L69 Sub 3

UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration
Washington 25, D. C.

(Summary)

TECHNICAL STANDARDS COMMITTEES
Month of January 1950

The following is a summary of the changes in the "List of Materials Acceptable For Use on REA-Financed Systems" resulting from decisions of the Technical Standards Committees during the month of January 1950:

1. Page b-2 - Pin, pole-top, steel

Delete Locke number 2026.

2. Page c - Bolt, machine

Add Griffin numbers as follows:

Length(inches)	5	6	7	8	9	10	12	14	16	18	20	22	24	26
<u>Manufacturer</u>	<u>Catalog Number</u>													
Griffin														
1/2"	4855	4856	4857	4858	4859	4860	-	-	-	-	-	-	-	-
5/8"	-	5856	5857	5858	5859	5860	5862	5864	5866	5868	5870	5872	5874	5876
3/4"	-	-	-	6858	-	6860	6862	6864	6866	6868	6870	6872	6874	6876

3. Page d - Washer

Add Griffin number W138 as follows:

<u>Manufacturer</u>	<u>Catalog Number</u>
	1-3/8" round, 9/16" hole
Griffin	W138

4. Page i - Bolt, carriage

Add Griffin numbers as follows:

Length(inches)	3	3 1/2	4	4 1/2	5	5 1/2	6
<u>Manufacturer</u>	<u>Catalog Number</u>						
Griffin							
3/8"	3893	3893 1/2	3894	3894 1/2	3895	3895 1/2	3896
1/2"	4893	4893 1/2	4894	4894 1/2	4895	4895 1/2	4896

2-Technical Standards Committees

Materials List Changes - Month of January 1950

5. Page j - Lag Screws

Add Griffin numbers as follows:

Length(inches)	2½	3	3½	4	4½	5	6
<u>Manufacturer</u>	<u>Catalog Number</u>						
Griffin							
3/8"	3802½	3803	3803½	3804	3804½	3805	-
½"	4802½	4803	4803½	4804	4804½	4805	4806
5/8"	-	-	-	5804	-	5805	5806

6. Page n - Bolt, double arming

Add Griffin numbers as follows:

Length(inches)	12	14	16	18	20	24
<u>Manufacturer</u>	<u>Catalog Number</u>					
Griffin						
5/8"	A512	A514	A516	A518	A520	A524
3/4"	A612	A614	A616	A618	A620	A624

7. Page o - Bolts, eye, machine

Add Griffin numbers as follows:

Length(inches)	6	7	8	9	10	12	14	16	18	20
<u>Manufacturer</u>	<u>Catalog Number</u>									
Griffin										
5/8"	11586	-	11588	-	11590	11592	11594	11596	11598	11597
3/4"	-	-	11688	-	11690	11692	11694	11696	11698	11697

8. Page q - Bolt, double, upset, insulated

Add Griffin numbers as follows:

	<u>5/8" Bolt</u> <u>6"</u>	<u>5/8" Bolt</u> <u>7"</u>	<u>5/8" Bolt</u> <u>8"</u>	<u>5/8" Bolt</u> <u>9"</u>	<u>5/8" Bolt</u> <u>10"</u>
<u>Manufacturer</u>	<u>Catalog Number</u>				
Griffin	2016	2017	2028	2029	2030

9. Page r - Clevis, secondary, deadend, insulated

Add Griffin numbers as follows:

3-Technical Standards Committees
Materials List Changes - Month of January 1950

<u>Clevis</u> <u>Single</u> 1-3/4" Groove Insulator	<u>Clevis</u> <u>Double</u>	<u>Clevis</u> <u>Single</u> 3" Groove Insulator
---	--------------------------------	---

<u>Manufacturer</u> Griffin	1301 1311	<u>Catalog Number</u> - 1303
--------------------------------	--------------	---------------------------------

10. Page s - Clevis, secondary, swinging, insulated

Add Griffin numbers as follows:

<u>Clevis, Single</u> With 1-3/4" Groove Insulator	<u>Clevis, Single</u> With 3" Groove Insulator
---	---

<u>Manufacturer</u> Griffin	1307	<u>Catalog Number</u>	1305
--------------------------------	------	-----------------------	------

11. Page u - Clamp, Guy - 3-bolt, 6"

Add Griffin numbers as follows:

Strand Size:	1/4"	3/8"	7/16"
--------------	------	------	-------

<u>Manufacturer</u> Griffin	12750	<u>Catalog Number</u> 12750	12750
--------------------------------	-------	--------------------------------	-------

12. Page x - Rod, anchor

Add Griffin numbers as follows:

Diam., inches	5/8	5/8	3/4	3/4	3/4	1	1	1
Length, feet	7	8	8	9	10	8	9	10

<u>Manufacturer</u> Griffin	<u>Catalog Number</u>							
Single Guy	12587	12588	12688	12689	12690	-	-	-

13. Page ae-2 - Lightning arresters

Add Electric Service number 60610 to replace 50934-L.

14. Page ao - Bolt, straight thimble type eye

Add Griffin numbers as follows:

4-Technical Standards Committees

Materials List Changes - Month of January 1950

Size(in.diam.x in.lg.) 5/8x6 5/8x7 5/8x8 5/8x9 5/8x10 5/8x12 3/4x8 3/4x10 3/4x12

Manufacturer

Griffin 5606S - 5608S - 5610S 5612S 6608S 6610S 6612S

15. Page ar - Wireholder

Add Spero No. 710 wireholder with No. 22 wood screw.

16. Page as - Clevis, service, swinging, insulated

Add Griffin number 1312 under the heading "With Dry Process Insulator."

17. Page ax - Cutout and arrester, combination

Add Kearney number 17532 for 100 ampere service.

18. Page bh - Clevis, service, deadend, insulated

Add Griffin number 1310.

19. Page bk - Guy plate

Add Griffin number 3124 under the heading "Lift Type."

20. Page bm - Thimbles, guy, 5/8-inch

Add Griffin numbers as follows:

Manufacturer

Griffin

Catalog Number

989

*988(Combination thimble and clevis)

*This combination includes both the guy thimble and anchor shackle "bo."

21. Page bo - Shackles, anchor

Add numbers as follows:

Manufacturer

Griffin

Clevis

987

Combination Thimble and Clevis

988*

Joslyn

J2742

J575*

*This combination includes both the guy thimble "bm" and the anchor shackle.

22. Page bs - Bolts, single upset, insulated

Add Griffin numbers as follows:

5-Technical Standards Committees
Materials List Changes - Month of January 1950

<u>Manufacturer</u>	Bolt Diam.	5/8"	5/8"	5/8"	5/8"	5/8"
	Bolt Length	6"	7"	8"	9"	10"
Griffin		2023	2024	2025	2026	2027

23. Page bw - Loop, hot line clamp (new page)

Add Pieper-Lillard number SA-100-6 as follows:

Copperweld Copper		3#6		4A	6A	8A, 9 $\frac{1}{2}$ D, 3#12
Copper	00x7	0x7	2x3	2	4	6
		1x3	1x7			

<u>Manufacturer</u>	<u>Catalog Number</u>		
Pieper-Lillard	-	-	- SA-100-6 SA-100-6 SA-100-6

24. Page cg-1 - Switches, pole-top, air-break

Change Kearney listing to read as follows:

<u>Manufacturer</u>	<u>Types</u>	
	2-Insulator	3-Insulator
Kearney	RBC-2	RBC-3 RVB

25. Page eh - Hook, ball

Add R. Thomas & Sons number 5637.

26. Page sc - Regulators, voltage

Add Allis-Chalmers type AFR as follows:

<u>Manufacturer</u>	<u>Type</u>	<u>KVA Range</u>	<u>Description</u>
Allis-Chalmers	AFR	104 - 750	Three phase - step type

